



Utah Climatic Summary

February 2015



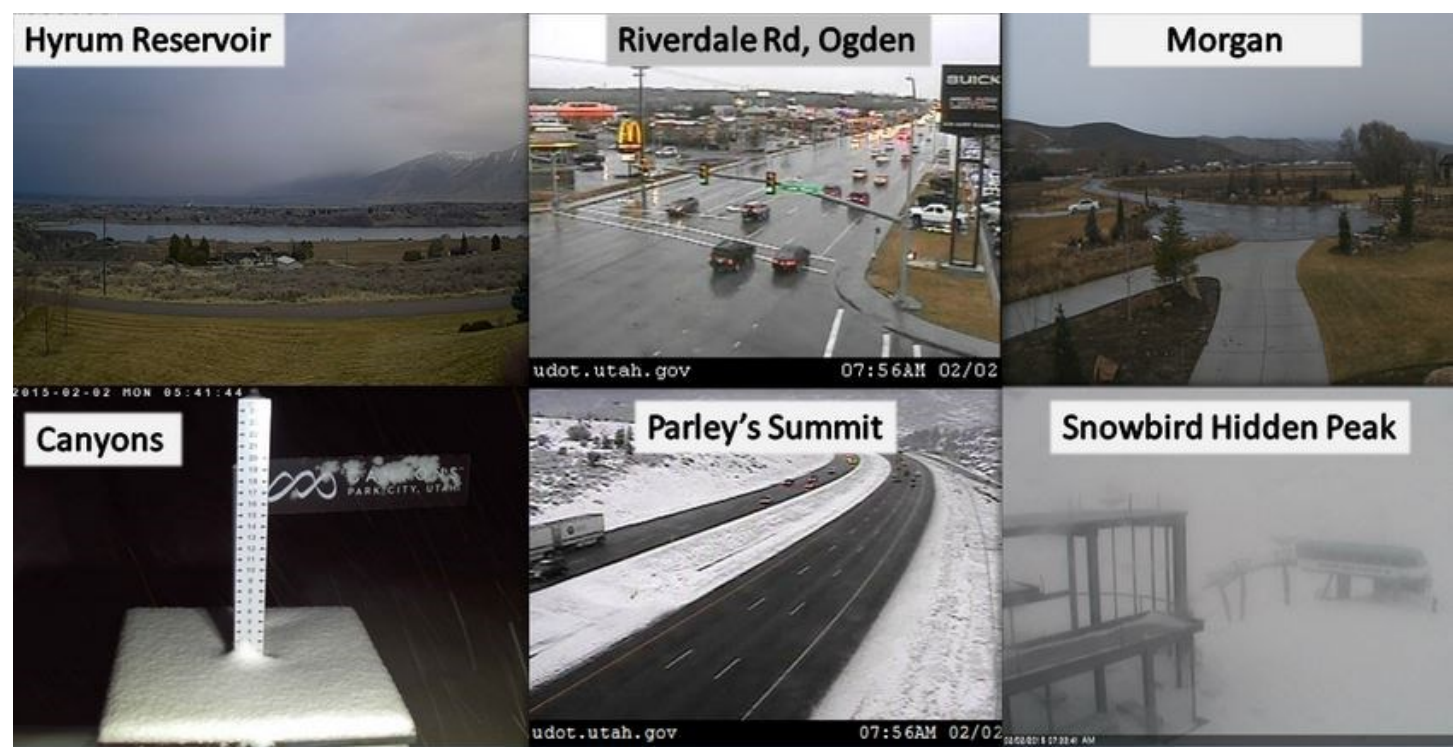
Precipitation and Snowfall Reports for the Month of February



Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Alpine	0.08	1.87	4	Trace	12.4	0
Alta	2.61	5.03	52	29.0	78.0	37
Altamont	0.24	-	-	4.0	-	-
Alton	1.26	1.98	64	17.0	21.0	81
Bear Lake S.P.	0.91	-	-	-	-	-
Big Water	0.14	0.62	23	2.5	-	-
Bountiful Bench	0.65	-	-	2.2	-	-
Brigham City	0.26	1.40	19	Trace	8.3	0
Bryce Canyon	1.80	1.35	133	28.0	18.0	156
Bullfrog Basin	1.26	0.46	274	4.1	0.3	1367
Capitol Reef Nat'l Park	0.72	0.49	147	4.0	1.2	333
Castle Dale	0.12	0.59	20	-	3.8	-
Centerville	0.89	-	-	0.5	-	-
City Creek	0.70	2.48	28	1.5	19.1	8
Clearfield	0.21	-	-	0.5	-	-
Coalville 13 E	0.69	1.03	67	2.5	-	-
Cottonwood Weir	0.35	2.25	16	-	17.9	-
Cutler Dam	0.12	1.53	8	Trace	9.6	0
Deer Creek Dam	0.06	2.69	2	1.1	12.0	9
Duchesne	0.36	0.59	61	5.2	7.2	72
Echo Dam	0.59	0.92	64	Trace	12.6	0
Eden 2N	1.13	-	-	2.5	-	-
Escalante	1.29	0.78	166	8.5	4.8	177
Ephraim	0.02	1.05	2	-	3.1	-
Ferron	0.12	0.61	20	1.3	6.9	19
Fillmore	0.31	1.44	22	2.5	13.0	19
Fremont Indian S.P.	1.00	0.93	108	8.0	-	-
Hanksville	0.11	0.33	33	2.0	0.6	333


Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Hans Flat	0.76	0.56	136	5.9	7.1	83
Hatch	1.47	1.05	140	23.0	10.1	228
Helper-Carbon Plant	0.06	1.36	4	-	-	-
Kanab	1.58	1.89	84	9.0	6.0	150
Kodachrome Basin	1.85	1.12	165	27.0	4.0	675
Levan	0.12	1.34	9	0.2	7.8	3
Loa	0.69	0.51	135	17.0	4.5	388
Logan USU	0.85	1.60	53	0.6	11.8	5
Manti	0.15	1.00	15	1.0	11.3	9
Milford	0.56	0.88	64	0.5	6.6	8
Mountain Dell	0.75	1.95	38	3.0	-	-
Myton	0.10	0.36	28	1.0	1.9	53
Neola	0.25	0.56	45	3.1	6.0	52
Nephi	0.08	1.29	6	0.5	9.0	6
Ogden NE Bench	0.40	-	-	0.4	-	-
Pineview Dam	0.94	3.11	30	Trace	26.0	0
Plymouth	0.24	1.38	17	-	-	-
Provo BYU	0.06	1.85	3	Trace	10.9	0
Randolph	0.39	0.90	43	2.7	11.0	2
Richfield	0.06	0.47	13	-	4.0	-
Richmond	0.56	1.74	32	1.0	12.9	8
Salt Lake Int'l Airport	0.31	1.25	25	Trace	10.7	0
Salt Lake Triad Center	0.39	1.48	26	0.1	9.6	1
Scipio	0.20	1.22	16	Trace	4.3	0
Silver Lake Brighton	1.32	4.59	29	14.3	59.2	24
Snyderville	1.13	-	-	14.0	-	-
South Ogden	0.44	-	-	1.0	-	-
South Salt Lake	0.50	-	-	4.0	-	-
Stansbury Park	0.08	-	-	Trace	-	0
Trenton	0.39	1.62	24	0.1	10.3	1
Upper Millcreek	0.79	-	-	4.0	-	-
Utah Lake Lehi	0.15	1.45	10	Trace	4.4	0
Wanship Dam	0.68	0.95	72	1.5	14.3	10
Weber Basin Pump 3	0.49	2.37	21	1.0	4.8	21
Wellington 3 E	0.06	0.62	10	1.0	4.2	24
Woodruff	0.33	0.49	67	3.0	9.4	32


Feb 1st-2nd - A weak storm brought light rain and mountain snow to northern and central Utah. The heaviest precipitation fell across the western Uinta Mountains and Basin. Areas of dense fog developed across portions of southern Utah as well.



Above: Mosaic of images around northern Utah showing rain in the valleys and snow in the mountains.
 Below (Left): Light snowfall at Alta Lodge. (Right): Dense fog at Bullfrog Marina on Lake Powell.



Precipitation Totals (inches) 					
Duchesne	0.51	Alta-Base	0.45	Wellington 3 E	0.44
Alta-UDOT	0.24	Centerville	0.23	Alta-Collins	0.21
Emigration Canyon	0.14	Deer Valley-Ontario	0.13	Snowbird	0.11
Weber River/Morgan	0.10	Bountiful	0.09	Norway	0.08
Bountiful Bench	0.07	Summit Park	0.06	Logan Airport	0.05
Garden City	0.04	Wellsville	0.04	South Ogden	0.04
Farmington	0.04	Levan	0.04	Wanship Dam	0.04
Fillmore	0.03	Richmond-UDOT	0.03	Syracuse	0.03
Tremonton	0.03	Tooele	0.03	Morgan	0.03
Kaysville	0.02	Sandy	0.02	Oakley	0.02

Snowfall Totals (inches) 			
Alta-UDOT	2.0	Snowbird	2.0
		Snowbasin-Mid Bowl	1.0

Feb 3rd-4th - A moist storm brought higher amounts of valley rain and mountain snow to northern and central Utah. The heaviest precipitation occurred near the Idaho border, across the Wasatch Range, and over the western Uinta Mountains. Strong winds blew along the ridgelines and higher peaks of the northern mountains.

Precipitation Totals (inches)

Lost Creek/Croydon	0.74	West Fork BS Fork	0.73	Alta-Collins	0.60
West Fork Blacksfork	0.58	Brighton Crest	0.52	Wellsville	0.51
Hardware Ranch	0.51	Huntsville	0.50	Alta-UDOT	0.47
Garden City	0.46	Weber River/Echo	0.45	Morgan	0.40
Snowbasin-Mid Bowl	0.40	Paradise	0.38	Pineview Dam	0.38
The Canyons	0.35	Powder Mountain	0.34	Park City Summit	0.30
Mantua	0.25	Sundance	0.25	Bear River	0.25
Solitude	0.23	Logan	0.23	Swansons Env Center	0.22
Emigration Canyon	0.22	Laketown	0.20	Norway	0.20
Oakley	0.19	Bountiful Bench	0.18	Provo Canyon	0.17
Bountiful	0.17	Randolph	0.16	Providence	0.16
Mendon	0.15	Coalville	0.14	Heber City 6 E	0.13
Richmond-UDOT	0.13	Brigham City	0.13	Beus Canyon	0.13
Farmington	0.12	NE Ogden Bench	0.12	South Ogden	0.11
Harrisville-UDOT	0.09	South Weber	0.08	Fruit Heights	0.08
Hill A.F.B.	0.07	Centerville	0.07	West Point	0.07
Ogden Airport	0.06	Layton	0.06	Kaysville	0.06
Clinton	0.06	Corinne	0.05	Salt Lake Int'l Airport	0.03

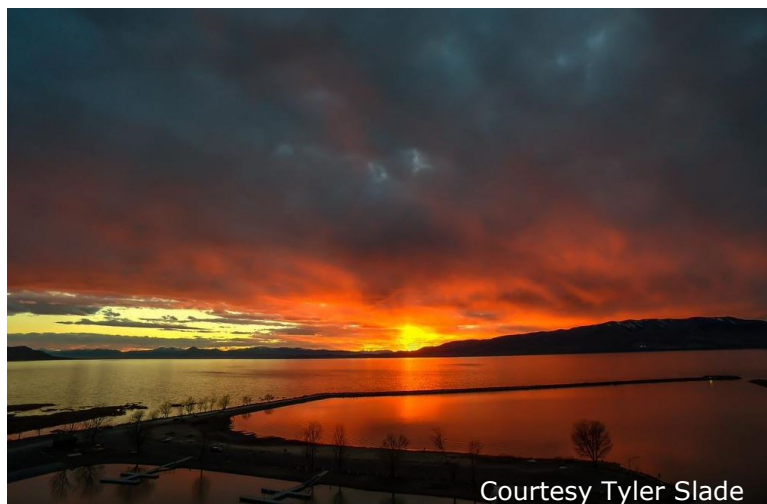
Snowfall Totals (inches)

Alta-Collins	4.5	Brighton Crest	3.5	Alta	3.0
Park City Summit	3.0	Alta-UDOT	3.0	The Canyons	3.0
Powder Mountain	2.0	Snowbasin-Mid Bowl	2.0	Solitude	1.0

Peak Wind Gusts (MPH)

Chepeta	78	Central Wasatch Pks	74	Snowbasin-Straw Top	65
Dry Ridge	58	Ogden Peak	57	Joes Valley	55
Logan Summit	47	Sundance-Arrowhead	46	Lofty Lake Peak	46
Five Mile	44	Deer Valley-Baldy	42	SR-72 @ Hogan Pass	42

Feb 7th-8th - A weak storm brought a few showers to northern and central Utah with some light snow in the northern mountains.



Courtesy Tyler Slade



Courtesy Garry Walker

Above: Beautiful sunset pictures from Utah Lake (Left), and over the town of Beaver (Right).

Precipitation Totals (inches)

Powder Mountain	0.30	Snowbasin-Mid Bowl	0.23	Weber River/Morgan	0.10
Logan River/State Dam	0.08	Logan Golf	0.06	Clinton	0.06
Beus Canyon	0.06	Huntsville	0.06	Ogden Airport	0.05
Blacksmith Fork	0.05	Hill A.F.B.	0.05	Roy	0.05
Mantua	0.05	Alta-Collins	0.05	South Ogden	0.04
Layton	0.04	West Point	0.04	Muddy Creek/Emery	0.04
Wellsville	0.03	Clearfield	0.03	West Point	0.03
South Weber	0.03	Utah Test Range	0.03	Morgan-UDOT	0.03
Summit Park	0.03	Providence	0.02	Bountiful Bench	0.02
Brigham City	0.02	Snowville	0.02	Salt Lake Int'l Airport	0.02

Snowfall Totals (inches)

Powder Mountain	3.0	Alta-Collins	0.5	Alta-UDOT	0.4
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Peak Wind Gusts (MPH)

Lofty Lake Peak	52	Chepeta	51	Logan Summit	47
Big Mountain Pass	47	Diddle Knoll	46	SR-16@MP 1	46
Red Spur	43	Sundance-Arrowhead	43	Wendover POE	41

Feb 9th-10th - A vigorous cold front brought valley rain and mountain snow to northern and central Utah. The heaviest snow fell over the Wasatch and Western Uinta Mountains.



Above (Left): Clouds along cold front approaching Salt Lake City. (Right): Rain in western Salt Lake Valley.

Precipitation Totals (inches)

Hayden Fork	0.80	Brighton Crest	0.62	Lily Lake	0.60
Monte Cristo	0.60	The Canyons	0.60	Lakefork Basin	0.50
Lookout Peak	0.50	Snowbird	0.50	Alta-Collins	0.48
Solitude	0.47	Park City Summit	0.42	Powder Mountain	0.30
Snowbasin-Mid Bowl	0.30	GBRC Meadows	0.30	Wellsville	0.29
Weber River/Morgan	0.29	Huntsville	0.27	Bountiful Bench	0.25
Providence	0.25	Swansons Env Center	0.25	Salt Lake City	0.23
Lewiston	0.21	Brigham City	0.21	Bountiful	0.19
Beus Canyon	0.18	North Ogden	0.17	Richmond-UDOT	0.16
Mendon	0.16	Layton	0.15	West Valley City	0.15
Smithfield	0.14	West Point	0.14	Summit Park	0.14
Paradise	0.13	Roy	0.13	Clinton	0.13

Centerville	0.13	Weber River/Echo	0.13	Garden City	0.13
Logan Airport	0.12	Ogden Airport	0.12	Clearfield-UDOT	0.12
Salt Lake Int'l Airport	0.12	Holladay	0.12	Hill A.F.B.	0.11
South Ogden	0.11	Sandy	0.11	Harrisville-UDOT	0.10
Olympus Cove	0.10	Magna	0.10	Morgan	0.10
Spanish Fork	0.10	Parleys Summit	0.10	Coalville	0.07

Snowfall Totals (inches)



Brighton Crest	5.0	The Canyons	5.0	Park City Summit	4.0
Alta-UDOT	4.0	Alta-Collins	4.0	Powder Mountain	3.0
Solitude	3.0	Snowbird	3.0	Snowbasin-Mid Bowl	2.0

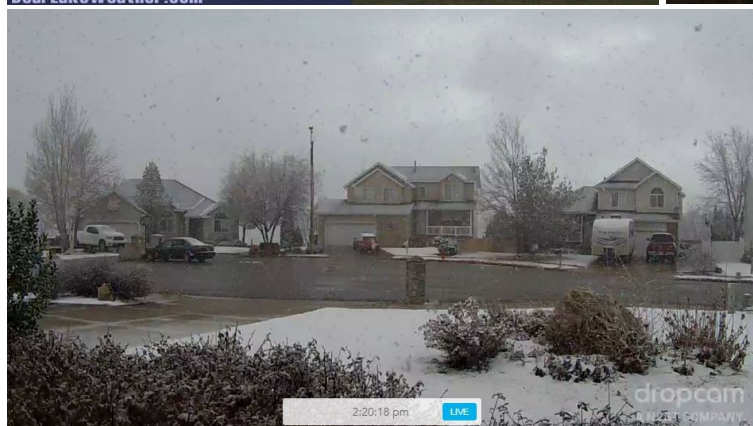
Feb 20th-22nd - A storm system brought mountain snow to northern and central Utah, with a mixture of rain and snow across the valleys. Most bench locations along the Wasatch Front picked up an inch or two of snow, mainly on grassy areas.

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BearLakeWeather.com

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LIVE

dropcam
CITY COMPANY



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Top (Left): Snow shower northeast of Bear Lake. (Right): Rain shower southwest of South Ogden.
Middle (Left): Light snow in South Ogden as cold air filtered in. (Right): Light snow sticking in Morgan.
Bottom (Left): Snow became quite heavy at Powder Mountain. (Right): More heavy snow at Snowbasin.

Precipitation Totals (inches)

Steel Creek Park	1.60	Hayden Fork	1.40	Klondike Narrows	1.30
Louis Meadow	1.30	Kilfoil Creek	1.20	Chepeta	0.95
Hewinta	0.90	Brighton Crest	0.89	Alta	0.81
Tony Grove RS	0.80	Snowbird	0.80	Bug Lake	0.70
Powder Mountain	0.66	Park City Summit	0.50	The Canyons	0.40
Solitude	0.39	Snowbasin-Mid Bowl	0.31	Caineville	0.29
Capitol Reef NP	0.29	Logan	0.28	Mining Fork	0.20
Providence	0.20	Layton	0.15	Morgan	0.15
Laketown	0.15	Hill A.F.B.	0.14	West Point	0.14
Brigham City	0.12	South Ogden	0.12	Centerville	0.12
South Salt Lake	0.12	Riverside	0.11	Clearfield	0.11
Beus Canyon	0.10	Bevans Canyon	0.10	Wellsville	0.09
Fruit Heights	0.09	Bountiful Bench	0.09	Coalville	0.09
Richmond	0.08	Upper Millcreek	0.08	Wanship Dam	0.07
Syracuse	0.07	Perry	0.06	Morgan	0.05

Snowfall Totals (inches)

Brighton Crest	16.0	Alta-Collins	13.0	Alta-UDOT	12.0
Snowbird	11.0	Heber City 10 ESE	9.5	Alta	9.5
Powder Mountain	8.0	The Canyons	7.0	Solitude	6.0
Park City Summit	5.0	Spruces	5.0	Snowbasin-Mid Bowl	5.0
Randolph	2.2	Laketown	2.0	Providence	2.0
Logan	2.0	Altamont	2.0	Neola	2.0
Brigham City	1.5	Provo Canyon	1.0	Logan Radio	1.0
South Ogden	1.0	Upper Millcreek	1.0	Cottonwood Heights	1.0
Heber City	1.0	Morgan	0.8	Fruit Heights	0.7
Bountiful Bench	0.7	Hans Flat RS	0.6	Wanship Dam	0.5
North Logan	0.5	Richmond	0.5	Holladay	0.4

Feb 22nd-23rd - A potent winter storm rolled through central and southern Utah, bringing snow to many locations. Even Utah's Dixie picked up a few inches of the white stuff. Across northern Utah, easterly canyon winds mainly in the 50-60 mph range blew along the Wasatch Front and through the Cache Valley.



Above: A bird's-eye view of St. George with a fresh coating of snow. Photo courtesy of D.J. Bolerjack.



Courtesy KUTV2



Courtesy Joe Delos Santos



Courtesy KitisradKit



Courtesy Bonnie Backus



Courtesy SUU



Courtesy Chase Thomason

Top (Left): Snow on the palm trees in Utah's Dixie. (Right): Snow covered ground in St. George. Second Row (Left): Very heavy snowfall in downtown St. George. (Right): Several inches of snow in Kanab. Third Row (Left): Heavy snow at Southern Utah University in Cedar City. (Right): Several inches of snow in Blanding. Right: Herd of deer in the deep snow near Tropic.



Courtesy McLain Mecham

Precipitation Totals (inches)

Beaver Dams	1.90	Kimberly Mine	1.70	Long Flat	1.70
Cedar City	1.28	Cedar City 6 NNW	1.24	Kanab	1.23
Kodachrome Basin SP	1.08	Bullfrog Basin	1.00	Ivins	0.94
Cedar City Airport	0.92	New Harmony	0.89	St. George	0.84
Brian Head	0.74	Bullfrog Marina	0.74	Pine Creek	0.70
Boulder	0.67	Washington	0.65	Hans Flat RS	0.65
Little Grassy	0.60	Zion National Park	0.52	Zion Canyon	0.47
Capitol Reef NP	0.46	Bryce Canyon Airport	0.42	Telegraph Flat	0.40
Loa	0.39	Caineville	0.38	Hurricane	0.35
Escalante	0.34	Apple Valley	0.30	Panguitch	0.19
Fillmore	0.17	Torrey	0.16	La Verkin	0.14
St. George Airport	0.13	Enterprise	0.10	Takka Wiyi	0.10
Goblin Valley SP	0.09	Springdale	0.06	Milford	0.05

Snowfall Totals (inches)

Brian Head	15.0	Kodachrome Basin SP	15.0	Cedar City	14.6
Loa	12.0	New Harmony	11.6	Parowan	10.0
Kanab	9.0	Tropic	9.0	Boulder	6.5
Hans Flat RS	5.8	Cedar City 6 NNW	4.8	Escalante	4.0
Bullfrog Basin	3.5	Washington	3.0	St. George	2.7
Ivins	2.5	Circleville	2.1	St. George 4 NNW	2.0
Apple Valley	1.5	Capitol Reef NP	1.5	Fillmore	1.5

Peak Wind Gusts (MPH)

US-89 near Lagoon	68	Farmington	62	Mouth of Parleys	62
University of Utah	55	Bountiful Bench	54	Ogden	54
Centerville	54	Hill A.F.B.	52	U of U Met Lab	51
I-15 @ 2400 S	51	Weber Canyon Power	51	Provo Canyon @ MP 10	51
South Ogden	49	Brigham City Airport	49	Logan	49
Fruit Heights	47	South Weber	47	Centerville	45

Feb 25th-26th - A Pacific storm system brought periods of snow to the northern and central portions of the Beehive State. The heaviest snow fell over the central Wasatch Mountains and valleys.



Above (Left): Large snowflakes falling at Alta Lodge. (Right): Fresh coating of snow on the Bountiful Bench.



Above: Snow accumulating at the University of Utah in Salt Lake City. Photos courtesy of Derek Hodges.

Precipitation Totals (inches)



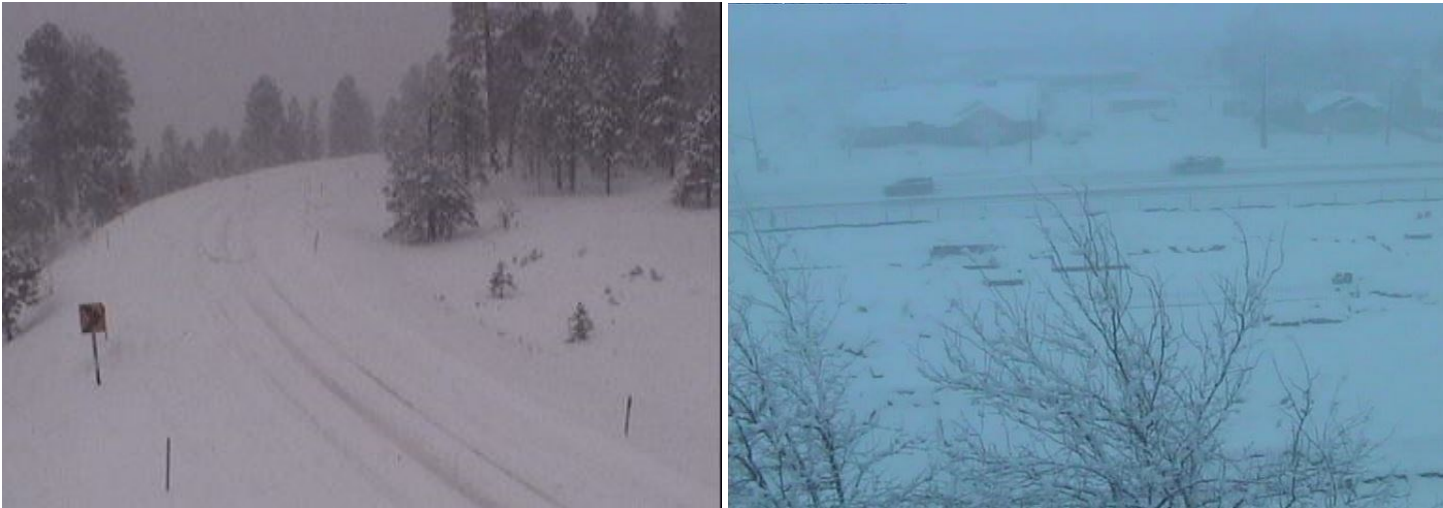
Louis Meadow	1.50	Farmington Lower	1.40	White River #1	1.30
Strawberry Divide	1.20	Steel Creek Park	1.00	Dry Fork	0.80
Spirit Lake	0.60	Vernon Creek	0.50	Alta-Collins	0.41
Snowbird	0.40	Upper Millcreek	0.40	Deer Valley	0.37
Brighton Crest	0.36	Powder Mountain	0.36	Salt Lake City	0.36
Alta-UDOT	0.35	Duchesne	0.32	Park City Summit	0.30
South Salt Lake	0.27	Bountiful	0.26	The Canyons	0.25
Bountiful Bench	0.24	Solitude	0.19	Hanna	0.18
Holladay	0.18	Riverton	0.18	Centerville	0.17
Laketown	0.16	Garland 1 SE	0.16	Cottonwood Heights	0.16
Altamont	0.17	West Bountiful	0.14	West Valley City	0.13
Stockton	0.13	Olympus Cove	0.12	Magna	0.11
Salt Lake Int'l Airport	0.10	Myton	0.10	Snowbasin-Mid Bowl	0.10
Herriman	0.10	Levan	0.09	Alpine	0.08
Eden	0.08	Tremonton	0.08	Spanish Fork PH	0.07
Tooele	0.07	Farmington	0.05	Fruit Heights	0.04
Pleasant Grove	0.04	Lehi	0.04	Layton	0.03
American Fork	0.03	South Ogden	0.02	Provo BYU	0.02

Snowfall Totals (inches)



Alta-Collins	8.0	Snowbird	8.0	Alta	7.5
Brighton Crest	7.0	Powder Mountain	5.0	Spruces	5.0
The Canyons	5.0	Duchesne	4.8	Park City Summit	4.0
Solitude	3.0	Upper Millcreek	3.0	Laketown	2.5
Altamont	2.0	Garland 1 SE	2.0	Snowbasin-Mid Bowl	2.0
Heber City 10 ESE	2.0	Bountiful	1.5	Bountiful Bench	1.5
Spanish Fork PH	1.5	Salt Lake City	1.3	Cottonwood Heights	1.0
Sandy	1.0	Suncrest	1.0	Deer Creek Dam	1.0
Roosevelt	0.5	Centerville	0.5	Randolph	0.5
Provo Canyon	0.5	South Salt Lake	0.4	Eden	0.2

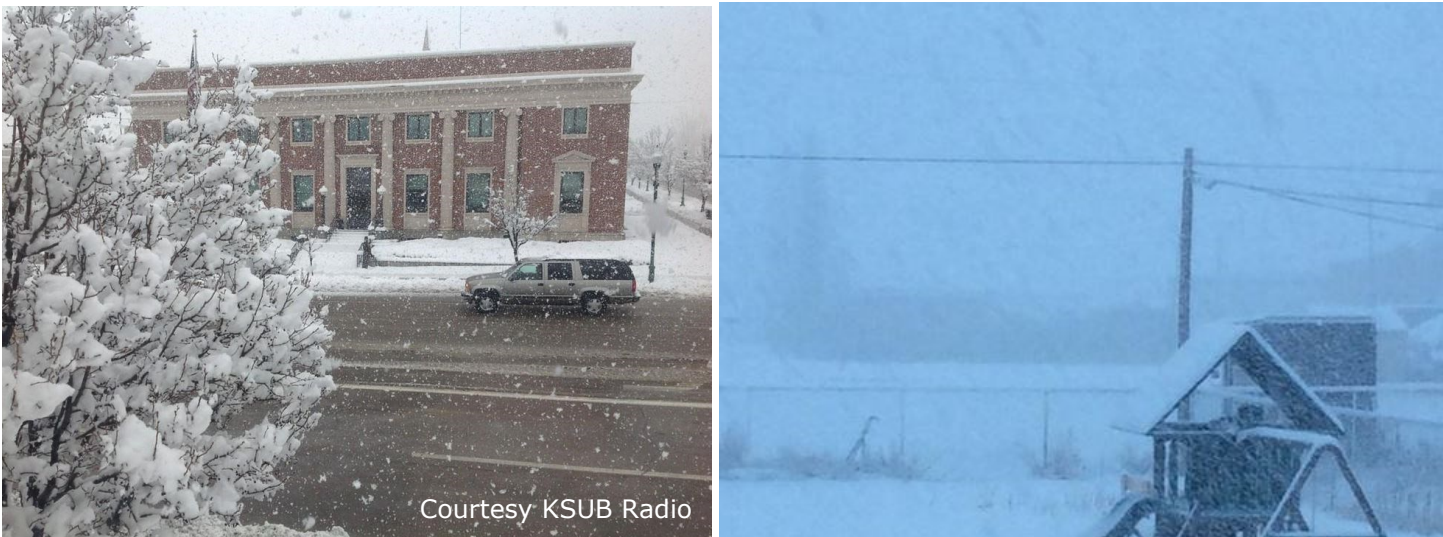
Feb 27th-28th - A cold and moist storm brought another round of rain and snow to mainly central and southern Utah. Heavy snow fell over the mountains and some of the higher valleys across southwest and south-central Utah.



Above: Heavy snow resulted in snow-covered roads at Boulder Summit (Left) and in Cedar City (Right).



Above: Heavy, wet snow weighs down trees in New Harmony (Left). Heavy snow on Kolob Mountain (Right).



Above: Large snowflakes falling in Cedar City.
Right: Heavy snowfall in the town of Panguitch.
Below: Snow cover at the Paria Overlook .



Courtesy Lyndsay Fonger

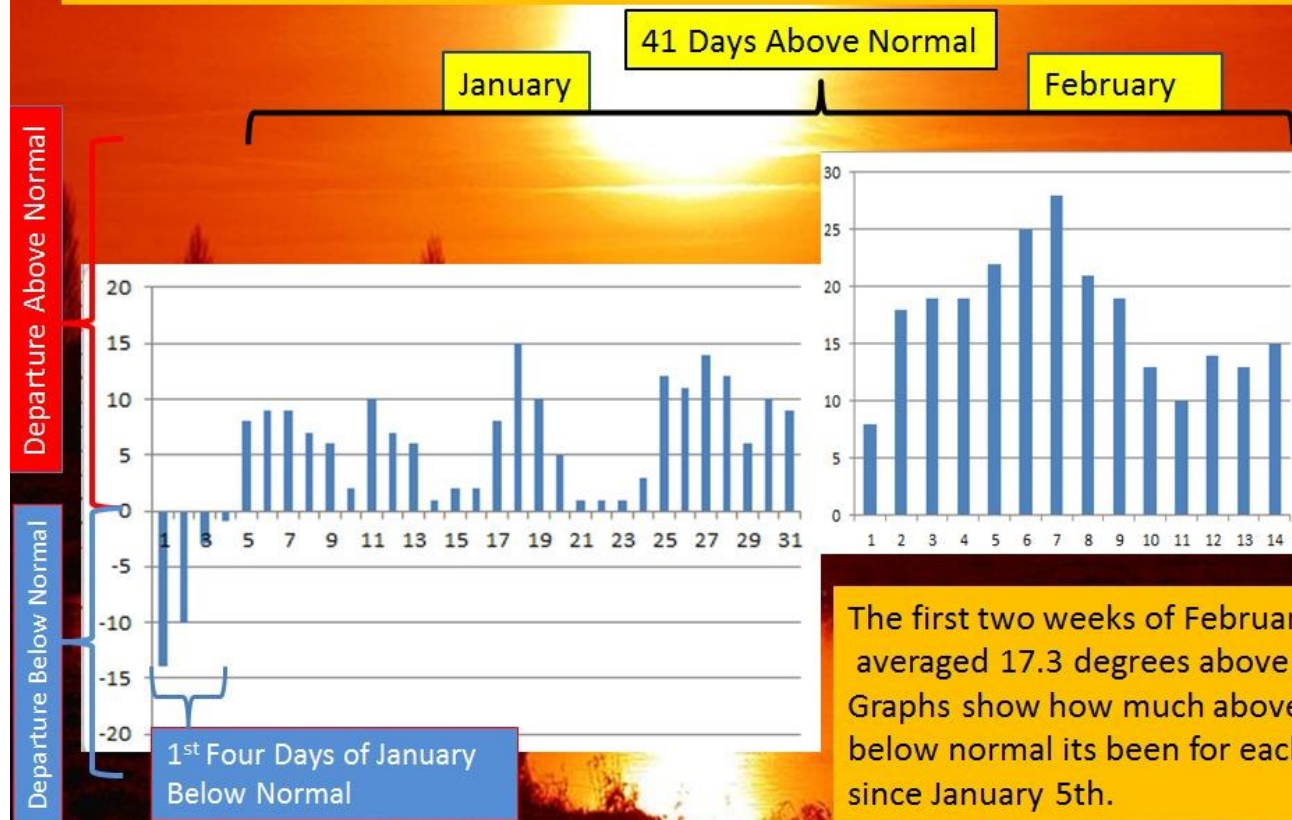
Precipitation Totals (inches)

Kolob	2.20	Webster Flat	2.20	Agua Canyon	1.90
New Harmony	1.60	Pine Creek	1.50	White River #1	1.30
Cedar City	1.22	Strawberry Divide	1.20	Kodachrome Basin SP	1.18
Beaver Dams	1.00	Kanab	0.90	Brian Head	0.86
Zion National Park	0.85	Bullfrog Marina	0.78	Escalante	0.68
St. George	0.68	Enterprise	0.66	Zion Canyon	0.66
Panguitch	0.64	Boulder	0.62	Apple Valley	0.59
La Verkin	0.42	Duchesne	0.40	Fillmore	0.39
Bullfrog Basin	0.39	Hurricane	0.36	Hanna	0.36
Washington	0.34	Brimstone Reservoir	0.30	Circleville	0.29
Milford Airport	0.27	Jenson Spring	0.23	Ferron	0.22
Springdale	0.22	Helper Carbon Plant	0.22	Torrey	0.21
Altamont	0.15	Delta	0.11	Oak City	0.11
Myton	0.10	Wellington 3 E	0.06	Hans Flat RS	0.03

Snowfall Totals (inches)

Kodachrome Basin SP	18.0	Brian Head	14.0	Cedar City	12.6
Eagle Point	12.0	Panguitch	9.0	New Harmony	6.1
Boulder	5.9	Duchesne	5.8	Circleville	4.5
Fillmore	3.0	Altamont	2.0	Loa	2.0
Apple Valley	2.0	Ferron	1.8	Escalante	1.5
Helper Carbon Plant	1.0	Wellington 3 E	1.0	Capitol Reef NP	0.5

41 Consecutive Days Above Normal First Two Weeks of February is Really Remarkable





High Temperature Records For the Month of February



Feb 2nd - Alpine set a record high maximum with a high temperature of 54 (53/1986). Record high minimums were set at Alpine 37 (33/1998), Duchesne 30 (30/1963), and Provo BYU 39 (36/1998).

Feb 3rd - Record high maximum temperatures were set at Alpine 56 (55/1995), Duchesne 55 (53/1963), and Provo BYU 60 (59/1995). Record high minimums were set at Alpine 37 (36/1998), Fillmore 38 (38/1905), Manti 34 (33/1987), Provo BYU 40 (37/1998), Salt Lake Int'l Airport 41 (41/1998), Spanish Fork 38 (38/1998), Tooele 41 (41/1998), and Evanston WY 33 (32/1978).

Feb 4th - Record high maximum temperatures were set at Alpine 57 (55/2000), Bullfrog 60 (58/1999), Ferron 59 (57/1995). Record high minimums were set at Alpine 37 (36/1998), Fillmore 38 (38/1905), Manti 34 (33/1987), Provo BYU 40 (37/1998), Salt Lake Int'l Airport 41 (41/1998), Spanish Fork 38 (38/1998), Tooele 41 (41/1998), and Evanston WY 33 (32/1978).

Feb 5th - Record high maximum temperatures were set at Alpine 67 (58/1995), Bullfrog 59 (57/1971), Laketown 58 (55/1963), Provo BYU 70 (58/2001), Salt Lake Int'l Airport 65 (62/1963), and Tooele 68 (66/1963). Record high minimums were set at Alpine 34 (34/2001), Ferron 29 (27/2006), Fillmore 44 (44/1963), and Randolph 27 (25/2001).

Feb 6th - Record high maximum temperatures were set at Alpine 67 (57/2007), Bullfrog 63 (58/1970), Duchesne 60 (56/1995), Laketown 59 (51/1963), Manti 66 (65/1963), Provo BYU 71 (62/1995), Randolph 59 (42/2007), Salt Lake Int'l Airport 65 (62/1963), Tooele 68 (62/1925), and Utah Test Range 62 (56/1995). Record high minimums were set at Alpine 43 (36/1978), Alta 35 (34/2007), Randolph 22 (20/2010), Salt Lake Int'l Airport 45 (39/1926), and Tooele 47 (39/1934).

Feb 7th - Thirteen locations set record high maximums...Bullfrog 69 (60/2009), Capitol Reef NP 64 (57/1970), Duchesne 64 (55/1963), Escalante 69 (62/1963), Ferron 61 (60/1963), Fillmore 64 (64/1951), Laketown 57 (52/1951), Manti 64 (60/1963), Provo BYU 70 (59/2000), Randolph 56 (48/2007), Salt Lake Int'l Airport 68 (63/1886), Wendover 68 (60/1912), and Utah Test Range 65 (57/2000). Record high minimums were set at Alta 37 (32/1963), Cedar City Airport 40 (34/1983), Fillmore 43 (36/1934), Laketown 44 (34/1951), Manti 39 (35/1932), Provo BYU 51 (39/1999), Randolph 38 (19/1998), **Salt Lake Int'l Airport 51*** (43/1999), Wendover 46 (43/1999), and Utah Test Range 48 (45/1999).

***NOTE: The low of 51 at Salt Lake City also tied for the warmest minimum recorded for the month of February, which occurred February 18th, 1986.**

Feb 8th - Twelve spots set record high maximums...Alpine 63 (57/1987), Bullfrog 67 (63/1970), Capitol Reef NP 62 (60/2007), Duchesne 62 (57/1951), Ferron 61 (58/1963), Hanksville 66 (64/2007), Pine View Dam 58 (57/1963), Provo BYU 65 (60/1995), Randolph 55 (45/1998), Salt Lake Int'l Airport 64 (60/1989), Tooele 61 (60/1945), and Utah Test Range 61 (58/2001). Record high minimums were set at Alpine 39 (38/2007), Duchesne 32 (30/1942), Kanab 41 (40/1999), Laketown 35 (35/1996), Provo BYU 39 (39/1999), Randolph 28 (19/1998) and Salt Lake Int'l Airport 41 (41/2014).

Feb 9th - Record high maximum temperatures were set at Bullfrog 71 (63/2007), Brigham City 59 (58/1970), Duchesne 62 (59/1951), Ferron 63 (60/1963), Manti 62 (60/1999), Provo BYU 63 (60/1999), Randolph 49 (45/2007), Spanish Fork 64 (64/1999), Tooele 62 (60/1951), and Wendover 63 (63/1912). Record high minimums were set at Fillmore 44 (40/1978) and Provo BYU 41 (41/1999).

Feb 10th - Bullfrog broke their record high maximum temperature at 66 degrees (65/1999).

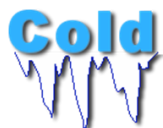
Feb 12th - Record high maximum temperatures were set at Cedar City Airport 61 (61/2014), Ferron 59 (56/2000), Provo BYU 61 (59/2012), and Utah Test Range 53 (52/1991).

Feb 13th - Record high maximum temperatures were set at Alpine 61 (56/2011), Bullfrog Basin 65 (65/1970), Cedar City Airport 66 (66/2014), Escalante 66 (66/2014), Ferron 60 (60/1970), Manti 61 (60/1971), Provo BYU 62 (60/1981), and Spanish Fork 61 (60/1971).

Feb 14th - Valentine's Day brought more record high maximum temperatures to 8 locations, Alpine 64 (56/2011), Alta 58 (55/1947), Capitol Reef NP 61 (61/1977), Cedar City Airport 70 (69/2014), Ferron 60 (60/1996), Laketown 51 (50/1981), Provo BYU 64 (64/1924), and Randolph 52 (49/2011).

Feb 15th - Record high maximum temperatures were set at Bullfrog 67 (66/2014) and Randolph 47 (47/2000).

Feb 20th - Record high maximum temperatures were set at Ferron 62 (62/1981) and Pine View Dam 56 (55/1977).



Low Temperature Records For the Month of February



Feb 23rd - Record low maximum temperatures were set at Bullfrog 35 (41/2010), Capitol Reef N.P. 31 (33/2010), Cedar City Airport 27 (30/1919) and St. George 38 (40/1919).



Record Snowfall/Snow Depth For the Month of February



Feb 23rd - Kanab set a record 24-hour daily snowfall with 9.0 inches (6.1/1951). A record for snow depth for the date was also recorded at Kanab at 9.0 inches (8.0/1949).



Record 24-Hour Precipitation For the Month of February



Feb 13th - Record 24-hour daily rainfall was recorded at Alta 2.10 (1.51/1981), Alpine 1.72 (0.81/2010), Provo BYU 1.11 (1.10/1916) and Utah Test Range 0.11 (0.05/2006).

THE SALT LAKE CITY UT CLIMATE SUMMARY FOR THE MONTH OF FEBRUARY 2015

CLIMATE NORMAL PERIOD 1981 TO 2010

CLIMATE RECORD PERIOD 1874 TO 2015



WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE	DATE(S)
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..... TEMPERATURE (F)

RECORD

HIGH	69	02/28/1972
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LOW	-30	02/09/1933
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HIGHEST	68	02/07, 02/06
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LOWEST	21	02/23	65	02/05
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AVG. MAXIMUM	53.9	43.2	10.7	50.7
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AVG. MINIMUM	33.9	25.2	8.7	33.6
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MEAN	43.9	34.2	9.7	42.1
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DAYS MAX >= 90	0	0.0	0.0	0
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DAYS MAX <= 32	0	3.3	-3.3	0
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DAYS MIN <= 32	14	22.0	-8.0	10
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DAYS MIN <= 0	0	0.3	-0.3	0
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PRECIPITATION (INCHES)

TOTALS	0.31	1.25	-0.94	1.57
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DAYS >= .01	8	9.4	-1.4	12
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DAYS >= .10	2	4.1	-2.1	6
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DAYS >= .50	0	0.3	-0.3	1
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DAYS >= 1.00	0	0.0	0.0	0
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SNOWFALL (INCHES)

TOTALS	T	10.7	-10.7	2.1
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SINCE 7/1	6.8	45.4		34.9
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WEATHER	OBSERVED VALUE	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE
DEGREE DAYS				
HEATING TOTAL	583	862	-279	633
SINCE 7/1	3347	4256	-909	3987
COOLING TOTAL	0	0	0	0
SINCE 1/1	0	0	0	0

WIND (MPH)

AVERAGE WIND SPEED	7.1		
HIGHEST WIND SPEED/DIRECTION	33/170	DATE	02/06
HIGHEST GUST SPEED/DIRECTION	42/170	DATE	02/06

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	2	RAIN	12
HAIL	1	SNOW	2
FOG	3	FOG W/VIS <= 1/4 MILE	0
HAZE	6		

- INDICATES NEGATIVE NUMBERS.

R INDICATES RECORD WAS SET OR TIED.

MM INDICATES DATA IS MISSING.

T INDICATES TRACE AMOUNT.



Please e-mail comments, questions, suggestions, corrections,
or concerns to the webmaster: w-slc.webmaster@noaa.gov

